

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L11   | 53   | moisture near2 absorpti\$ with (polymer copolymer) and (sulfonic sulfonate \$styrenesulfonate)same (carboxyl carboxylate) and particle adj (size diameter)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/09/27<br>10:22 |
| L12   | 37   | moisture near2 absorpti\$ with (polymer copolymer) and (sulfonic sulfonate \$styrenesulfonate)same (carboxyl carboxylate) and particle adj (size diameter) and (crosslink\$ cross adj (link linker linking))                                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/09/27<br>10:26 |
| L13   | 2    | jp-2003153979-\$.did.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/09/27<br>10:59 |
| L14   | 178  | moisture near2 absor\$6 with (polymer copolymer) and (sulfonic sulfonate \$styrenesul\$2onate)and (carboxyl carboxylate) and particle adj (size diameter) and (crosslink\$ cross adj (link linker linking))                                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/09/27<br>11:03 |
| L15   | 280  | (moisture water adj vapor) near2 absor\$6 with (polymer copolymer particle bead) and (sulfonic sulfonate \$styrenesul\$2onate)and (carboxyl carboxylate) and particle adj (size diameter) and (crosslink\$ cross adj (link linker linking)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/09/27<br>11:04 |

|     |      |   |   |    |     |                     |
|-----|------|---|---|----|-----|---------------------|
| L16 | 2251 | NISHIDA-R\$.in. exlan.as.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/27<br>11:05 |
| L17 | 15   | 15 and 16   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/27<br>11:05 |
| L18 | 308  | (moisture water adj<br>vapor) near2 absor\$6<br>with (polymer copolymer<br>particle bead) and<br>(sulfonic sulfonate<br>\$styrenesul\$2onate)and<br>(carboxyl carboxylate)<br>and particle near3 (size<br>diameter) and (crosslink\$<br>cross adj (link linker<br>linking)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/27<br>11:15 |
| L19 | 15   | 18 and 16   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/27<br>11:15 |
| L20 | 2    | "5897673".pn.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/27<br>11:25 |
| L21 | 2    | ("20020025749").FN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/27<br>11:27 |
| L22 | 266  | 18 not (19 12)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/27<br>11:31 |

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